

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|   |  |
|---|--|
| First Named Inventor : Peter J. Schiller            | Group Art Unit: Not Yet Known<br>Examiner: Not Yet Known |
| Appln. No. : Not Yet Known                          |  |
| Filed : Herewith                                    |  |
| Title : Solid-State Piezoelectric Motion Transducer |  |

### DECLARATION FOR UTILITY PATENT APPLICATION (37 C.F.R. § 1.63)

As a below named inventor, I hereby declare that my mailing address and citizenship are as stated below.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

**Solid-State Piezoelectric Motion Transducer**

the specification of which:

☒ is attached hereto OR  
☐ was filed on \_\_\_\_\_ as United States Application Number \_\_\_\_\_ or PCT International Application Number \_\_\_\_\_ and amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information known to me that is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed     | Certified Copy Attached? |                          |
|-------------------------------------|---------|----------------------------------|--------------------------|--------------------------|--------------------------|
|                                     |         |                                  |                          | Yes                      | No                       |
|                                     |         |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                     |         |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                     |         |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

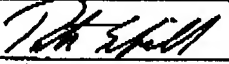
| Application Number(s) | Filing Date (MM/DD/YYYY) |
|-----------------------|--------------------------|
| 60/447,189            | February 13, 2003        |

PLEASE DIRECT ALL CORRESPONDENCE TO:

The address associated with Customer Number: 25763, currently:

|           |   |
|-----------|---|
| Name      | Min (Amy) S. Xu   |
| Address   | DORSEY & WHITNEY LLP<br>Suite 1500<br>50 South Sixth Street<br>Minneapolis, MN 55402-1498 |
| Telephone | 612-752-7367  |
| Fax       | 612-340-8856  |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

|                               |  |                        |               |
|-------------------------------|--|------------------------|---------------|
| Sole or First Inventor:       |  |                        |               |
| Given Name (First and middle) |  | Family Name or Surname |               |
| PETER J.                      |  | SCHILLER               |               |
| Inventor's Signature          |  |                        | Date: 2/11/04 |
| Residence                     | Coon Rapids  | Minnesota              | 55433         |
|                               | City   | State                  | Zip           |
| Post Office Address           | 12370 Heather Street N.W., Coon Rapids, MN 55433                                   |                        |               |

Docket: 14609.01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                       |   |                 |               |
|-----------------------|---|-----------------|---------------|
| First Named Inventor: | Peter J. Schiller                           |                 |               |
| Appln. No.:           | Not Yet Known                               |                 |               |
| Filed:                | Herewith                                    | Examiner:       | Not Yet Known |
| Title:                | Solid-State Piezoelectric Motion Transducer | Group Art Unit: | Not Yet Known |

**POWER OF ATTORNEY**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In the above-referenced patent application, on behalf of Triad Sensors, Inc., I hereby appoint the Dorsey & Whitney LLP attorneys and agents associated with Customer Number 25763 to prosecute the patent application identified above and to transact all business in the Patent and Trademark Office connected therewith, including full power of association, substitution, and revocation.

Please address all telephone calls to: Min (Amy) S. Xu at (612) 752-7367.

Please address all correspondence to Min (Amy) S. Xu at the address corresponding to Customer Number 25763, currently:

DORSEY & WHITNEY LLP  
Suite 1500  
50 South Sixth Street  
Minneapolis, Minnesota 55402-1498

Dated: 2/11/04

Signature: 

Name: Peter J. Schiller  
Title: President and CEO

Docket: 14609.01

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| Title:                | Solid-State Piezoelectric Motion Transducer | Group Art Unit: Not Yet Known |

**SUBMISSION UNDER 37 C.F.R. § 3.73(b)**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Triad Sensors, Inc., a Minnesota corporation, is an owner of the patent application identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application identified above, a copy of which is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: To:  
The document was recorded in the U.S. Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy of which is attached.

2. From: To:  
The document was recorded in the U.S. Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy of which is attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of Triad Sensors, Inc.

Dated: 2/11/04

Signature: 

Name: Peter J. Schiller  
Title: President and CEO